

L Number	Hits	Search Text	DB	Time stamp
-	4247	(257/762,763,764,767,770,773,778,735,736,737).CCLS.	USPAT	2002/10/14 12:36
-	73350	((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu)	USPAT	2002/10/14 08:16
-	938	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu))	USPAT	2002/10/14 08:17
-	1388	(257/758,211).CCLS.	USPAT	2002/10/14 12:37
-	64	((257/758,211).CCLS.) and (inductance or inductor)	USPAT	2002/10/14 12:37
-	1103	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu))	USPAT	2003/06/30 13:45
-	0	6492198.URPN.	USPAT	2003/07/09 10:29
-	13	("4060828" "4268849" "4742014" "5391517" "5622895" "6030512" "6093476" "6181569" "6132851" "6187615" "6197613" "6218281" "6287893").PN.	USPAT	2003/07/09 10:29
-	27	4268849.URPN.	USPAT	2003/07/09 10:34
-	32	4840302.URPN.	USPAT	2003/07/09 10:37
-	0	6389691.URPN.	USPAT	2003/07/09 10:42
-	60	("3244947" "3259814" "3274458" "3316465" "3458925" "3461357" "3489965" "3501681" "3663184" "3760238" "3770874" "3871014" "3871015" "3916080" "3942187" "3959577" "3993123" "4113578" "4168480" "4244002" "4257905" "4273859" "4449580" "4511873" "4545610" "4563697" "4565901" "4661375" "4840302" "4878611" "4897508" "4927505" "4948754" "4950623" "4962058" "5024372" "5046161" "5048747" "5135155" "5160409" "5162257" "5194137" "5250843" "5293006" "5325265" "5327013" "5354711" "5453582" "5475280" "5492235" "5547740" "5557502" "5627396" "5736456" "5773359" "5812378" "5851911" "5892179" "5898574" "5923539").PN.	USPAT	2003/07/09 10:42
-	32	3461357.URPN.	USPAT	2003/07/09 10:51
-	27	4268849.URPN.	USPAT	2003/07/09 10:54
-	15	4514751.URPN.	USPAT	2003/07/09 11:01
-	3	6111321.URPN.	USPAT	2003/07/09 11:16
-	20	("5147413" "5324552" "5529634" "5629564" "5631499" "5648686" "5864178" "5903058" "5912510" "5925931" "5943597" "5959363" "5962918" "5998861" "6008543" "6028357" "6051450" "6111317" "6111321" "6127736").PN.	USPAT	2003/07/09 11:27
-	27	4268849.URPN.	USPAT	2003/07/09 12:48
-	56	5656858.URPN.	USPAT	2003/07/09 12:56
-	21	("3809625" "4927505" "5072289" "5073117" "5088190" "5090118" "5123850" "5172050" "5225037" "5239198" "5262718" "5289631" "5302891" "5367253" "5376584" "5408190" "5438223" "5440240" "5461261" "5487999" "5656858").PN.	USPAT	2003/07/09 13:09
-	23	5834366.URPN.	USPAT	2003/07/09 13:10
-	23	5834366.URPN.	USPAT	2003/07/09 13:18
-	5	6020640.URPN.	USPAT	2003/07/09 13:19
-	5	("5629564" "5656858" "6020640" "6049130" "6249044").PN.	USPAT	2003/07/09 13:20
-	8	("4205099" "4816967" "5258334" "5496770" "5834844" "6022792" "6034431" "6049130").PN.	USPAT	2003/07/09 13:22
-	0	6389691.URPN.	USPAT	2003/07/10 07:59
-	60	("3244947" "3259814" "3274458" "3316465" "3458925" "3461357" "3489965" "3501681" "3663184" "3760238" "3770874" "3871014" "3871015" "3916080" "3942187" "3959577" "3993123" "4113578" "4168480" "4244002" "4257905" "4273859" "4449580" "4511873" "4545610" "4563697" "4565901" "4661375" "4840302" "4878611" "4897508" "4927505" "4948754" "4950623" "4962058" "5024372" "5046161" "5048747" "5135155" "5160409" "5162257" "5194137" "5250843" "5293006" "5325265" "5327013" "5354711" "5453582" "5475280" "5492235" "5547740" "5557502" "5627396" "5736456" "5773359" "5812378" "5851911" "5892179" "5898574" "5923539").PN.	USPAT	2003/07/10 07:59
-	3	6329608.URPN.	USPAT	2003/07/10 08:06
-	5	3668484.URPN.	USPAT	2003/07/10 08:10
-	13	("3461357" "3449825" "3507756" "3560358" "3461524" "3465211" "3421206" "3581161" "3507766" "3429029" "3287612" "3426252" "3434020").PN.	USPAT	2003/07/10 08:11

-	11	("5225711" "5272376" "5457345" "5629564" "5656858" "5668405" "5889326" "5943597" "6027999" "6075290" "6204566").PN.	USPAT	2003/07/10 08:14
-	11	("5225711" "5272376" "5457345" "5629564" "5656858" "5668405" "5889326" "5943597" "6027999" "6075290" "6204566").PN.	USPAT	2003/07/10 08:15
-	1	6424036.URPN.	USPAT	2003/07/10 08:15
-	8	("5466635" "5492235" "5656858" "5719070" "5736456" "5773359" "5789318" "5943597").PN.	USPAT	2003/07/10 08:17
-	1	6312830.URPN.	USPAT	2003/07/10 08:17
-	6	("4737839" "5175609" "5891756" "5900126" "6162652" "6312830").PN.	USPAT	2003/07/10 08:17
-	6	("5468984" "5656858" "5665991" "5705857" "5739579" "5793112").PN.	USPAT	2003/07/10 08:20
-	5	6020640.URPN.	USPAT	2003/07/10 08:20
-	5	6020640.URPN.	USPAT	2003/07/10 08:21
-	6	("5468984" "5656858" "5665991" "5705857" "5739579" "5793112").PN.	USPAT	2003/07/10 08:21
-	44	("3809625" "4027935" "4161692" "4383217" "4456879" "4486705" "4585991" "4868490" "4896108" "4906920" "5042148" "5172050" "5177439" "5180977" "5225037" "5264787" "5286656" "5442297" "5483741" "5539324" "5565767" "5592736" "5663654" "5678301" "5686317" "5712571" "5789271" "5808360" "5834366" "5838161" "5869974" "5894161" "5917327" "5926029" "5952840" "5962921" "6022750" "6060891" "6072321" "6078186" "6091252" "6107109" "6114240" "6130148").PN.	USPAT	2003/07/10 08:21
-	3	("5976710" "6103552" "6111317").PN.	USPAT	2003/07/10 08:24
-	1	6479900.URPN.	USPAT	2003/07/10 08:25
-	5	("5629564" "5656858" "6020640" "6049130" "6249044").PN.	USPAT	2003/07/10 08:25
-	312	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) and (bump bumps))	USPAT	2003/07/10 08:56
-	6	("5329423" "5736456" "5767010" "5773359" "5937320" "5977632").PN.	USPAT	2003/07/10 08:48
-	0	6327158.URPN.	USPAT	2003/07/10 08:48
-	0	6327158.URPN.	USPAT	2003/07/10 08:49
-	16	5061985.URPN.	USPAT	2003/07/10 08:53
-	16	5061985.URPN.	USPAT	2003/07/10 08:53
-	3	("3833842" "4316200" "4835593").PN.	USPAT	2003/07/10 08:53
-	3241	(438/108,411,461,611,613,687,683,685,646,656).CCLS.	USPAT	2003/07/10 08:55
-	212	((438/108,411,461,611,613,687,683,685,646,656).CCLS.) and (((copper or cu) and (ti or titanium)) and (bump bumps))	USPAT	2003/07/10 09:26
-	15	("5130275" "5277756" "5290732" "5468655" "5587342" "5607099" "5863812" "5933752" "5943597" "5946590" "6057168" "6165885" "6251501" "6251797" "6281106" "2001/0033020").PN.	USPAT	2003/07/10 09:03
-	2	("5470787" "5872404").PN.	USPAT	2003/07/10 09:06
-	17	("3303353" "3986255" "4427715" "4545610" "4626479" "4818728" "4970570" "5014111" "5075965" "5134460" "5147084" "5154341" "5233504" "5272376" "5349500" "5466635" "5640052").PN.	USPAT	2003/07/10 09:08
-	4	5872404.URPN.	USPAT	2003/07/10 09:08
-	3	6426281.URPN.	USPAT	2003/07/10 09:13
-	4	("6163463" "6187615" "6187680" "6197613").PN.	USPAT	2003/07/10 09:17
-	9	("4495222" "4761386" "4933305" "5284797" "5350488" "5384284" "5403777" "5416278" "5567654").PN.	USPAT	2003/07/10 09:17
-	6	6187680.URPN.	USPAT	2003/07/10 09:18
-	4	("5136364" "6107170" "6133136" "6187680" "2002/0003302").PN.	USPAT	2003/07/10 09:24
-	0	6528881.URPN.	USPAT	2003/07/10 09:24
-	6	("5134460" "5731624" "5795819" "5864946" "6133136" "6187680").PN.	USPAT	2003/07/10 09:25
-	1	("20020093098").PN.	US-PGPUB	2003/07/10 09:32

-	18	((("5904556") or ("5220199") or ("5686760") or ("5656858") or ("5773888") or ("3461351") or ("5705856") or ("5734200") or ("4514751") or ("5631499") or ("5470787") or ("5767010") or ("6187615") or ("4840302") or ("6133136") or ("5629564") or ("6187615") or ("5168072") or ("5962918")).PN.	USPAT	2003/07/10 09:30
-	1	("20020000665").PN.	US-PGPUB	2003/07/10 09:33
-	7	("4948754" "4950623" "5048744" "5137845" "5162257" "5268072" "5773359").PN.	USPAT	2003/07/10 09:38
-	8	5885891.URPN.	USPAT	2003/07/10 09:39
-	1	("4434434").PN.	USPAT	2003/07/12 12:54
-	23	4434434.URPN.	USPAT	2003/07/12 11:50
-	1	("5436198").PN.	USPAT	2003/07/12 12:54
-	2	("5244833" "5270253").PN.	USPAT	2003/07/12 12:54
-	12	("3311966" "3495133" "3604989" "3686698" "4029562" "4319264" "4386116" "4480288" "4552615" "4675717" "4739389" "4866507").PN.	USPAT	2003/07/12 12:55
-	18	5244833.URPN.	USPAT	2003/07/12 12:56
-	5	("4948754" "5057453" "5244833" "5298459" "5300445").PN.	USPAT	2003/07/12 12:58
-	3	("4787958" "4880708" "5108950").PN.	USPAT	2003/07/12 12:58
-	21	5298459.URPN.	USPAT	2003/07/12 12:58
-	8	("3821785" "4141731" "4205099" "4293637" "4880708" "5185055" "5298459" "5310699").PN.	USPAT	2003/07/12 13:02
-	3	("4787958" "4880708" "5108950").PN.	USPAT	2003/07/12 13:04
-	12	5418186.URPN.	USPAT	2003/07/12 13:05
-	9	5436198.URPN.	USPAT	2003/07/12 13:06
-	3	5538920.URPN.	USPAT	2003/07/12 13:06
-	3	("3700497" "5057453" "5244833").PN.	USPAT	2003/07/12 13:07
-	38	("3686698" "3719981" "3859723" "4189825" "4600600" "4732874" "4742023" "4764248" "4851358" "4879259" "4880708" "4894350" "4948754" "4950623" "4952556" "4989065" "5017508" "5059553" "5100835" "5108950" "5115964" "5137845" "5162257" "5173449" "5180482" "5186383" "5208186" "5217754" "5233504" "5244833" "5249732" "5250466" "5266519" "5270253" "5298459" "5310699" "5391516" "5545589").PN.	USPAT	2003/07/12 13:07
-	1	("5376384").PN.	USPAT	2003/07/12 13:46
-	1	("5376584").PN.	USPAT	2003/07/12 13:46
-	1192	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu))	USPAT	2003/12/22 14:08
-	313	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 14:08
-	269	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and ((refractory adj metal) with (ti or titanium))	USPAT	2003/12/22 14:50
-	246	((438/108,411,461,611,613,687,683,685,646,656).CCLS.) and (((copper or cu) and (ti or titanium)) and (bump bumps))	USPAT	2003/12/22 15:08
-	102	((438/108,411,461,611,613,687,683,685,646,656).CCLS.) and (((copper or cu) and (ti or titanium)) and (bump bumps))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 15:08
-	1220	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu))	USPAT	2004/02/22 09:14
-	325	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and (((copper or cu) and (ti or titanium)) or (titanium/copper or ti/cu))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/22 09:15
-	272	((257/762,763,764,767,770,773,778,735,736,737).CCLS.) and ((refractory adj metal) with (ti or titanium))	USPAT	2004/02/22 09:14
-	253	((438/108,411,461,611,613,687,683,685,646,656).CCLS.) and (((copper or cu) and (ti or titanium)) and (bump bumps))	USPAT	2004/02/22 09:15
-	107	((438/108,411,461,611,613,687,683,685,646,656).CCLS.) and (((copper or cu) and (ti or titanium)) and (bump bumps))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/22 09:15
-	0	("20020000665").PN.	US-PGPUB	2004/02/26 10:14